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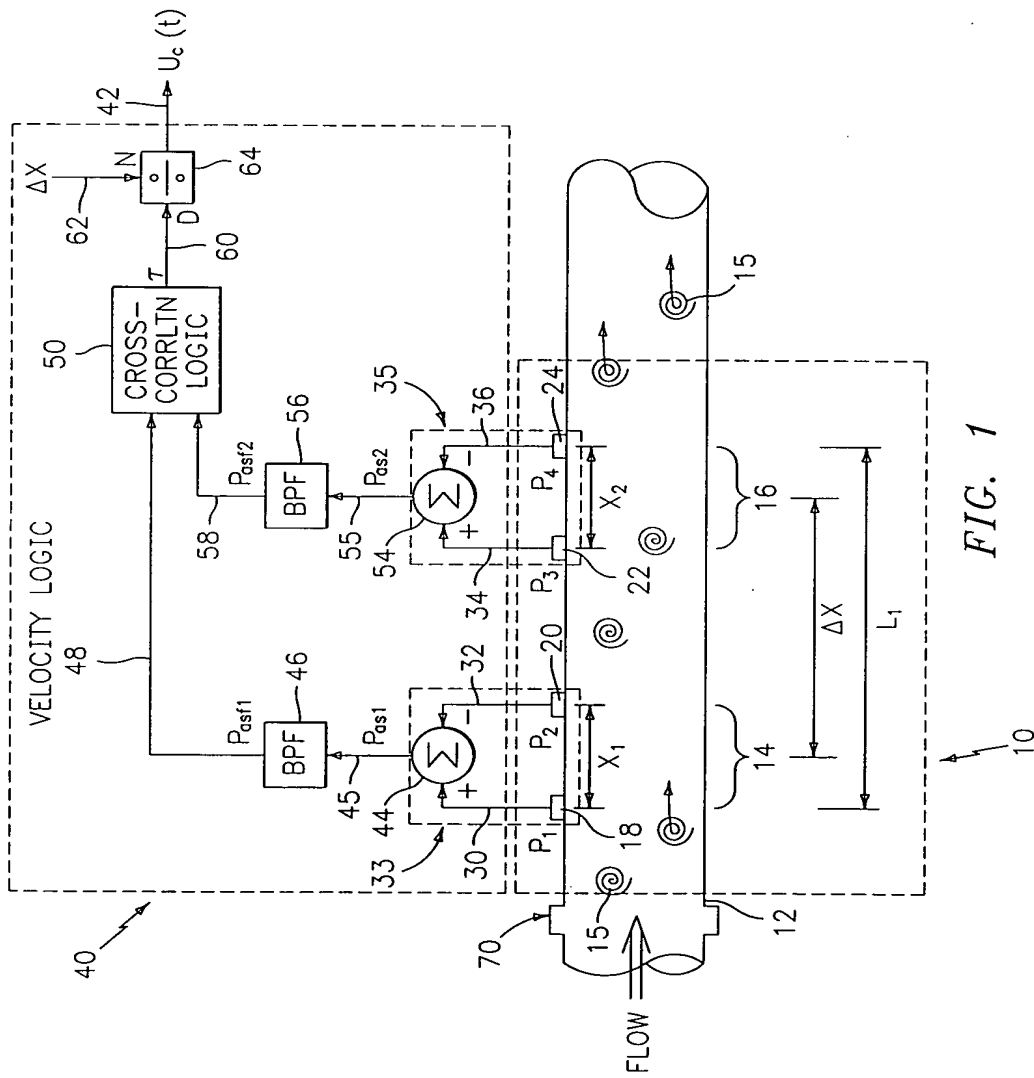


FIG. 1

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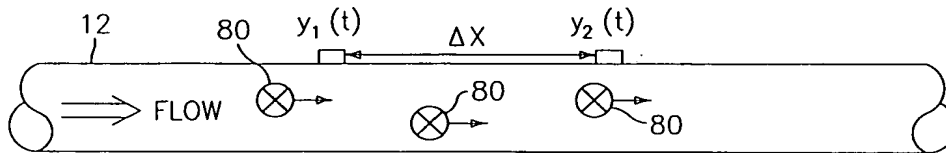


FIG. 2
(PRIOR ART)

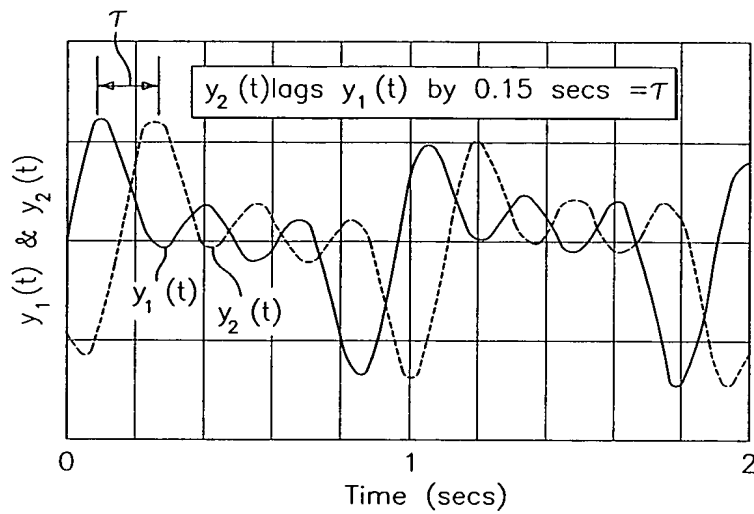


FIG. 3
(PRIOR ART)

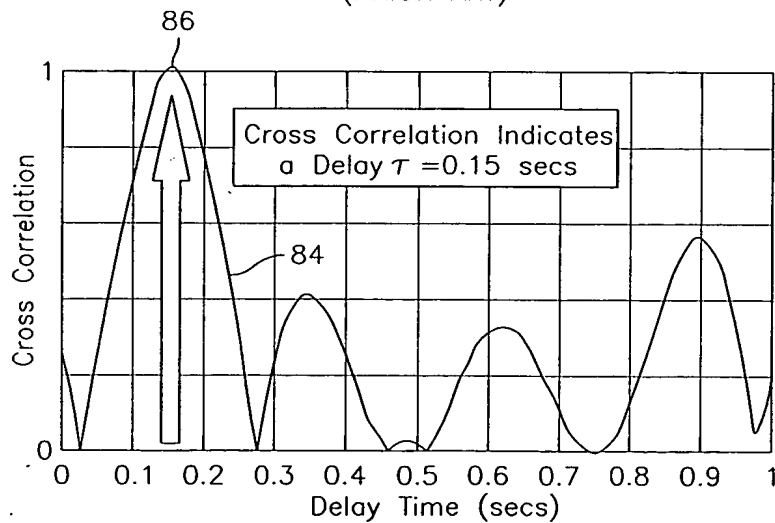


FIG. 4
(PRIOR ART)

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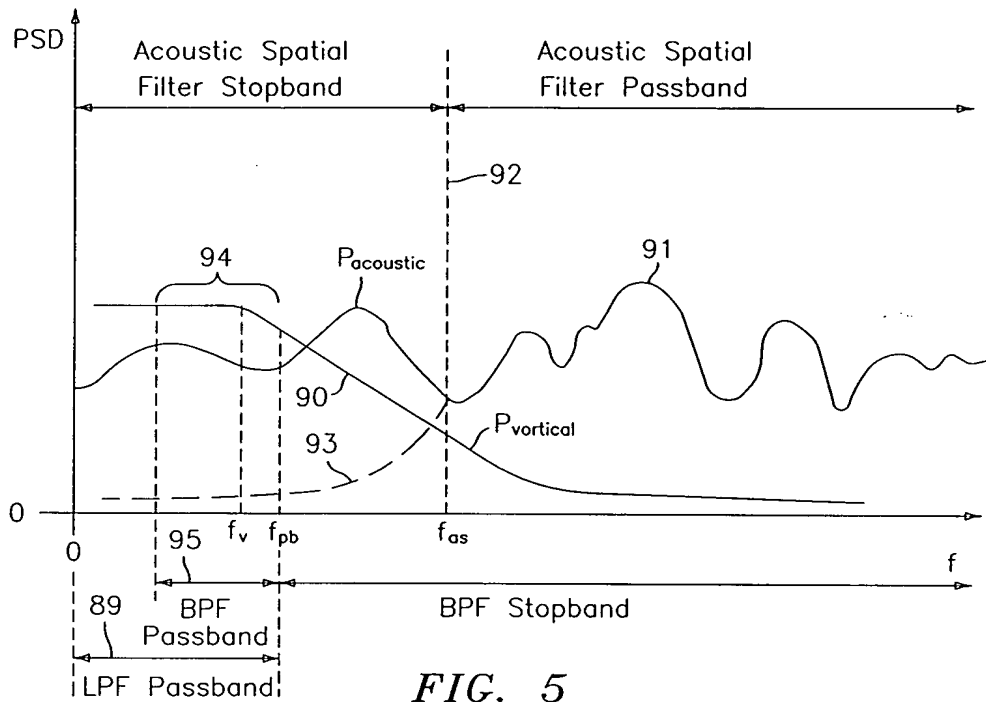


FIG. 5

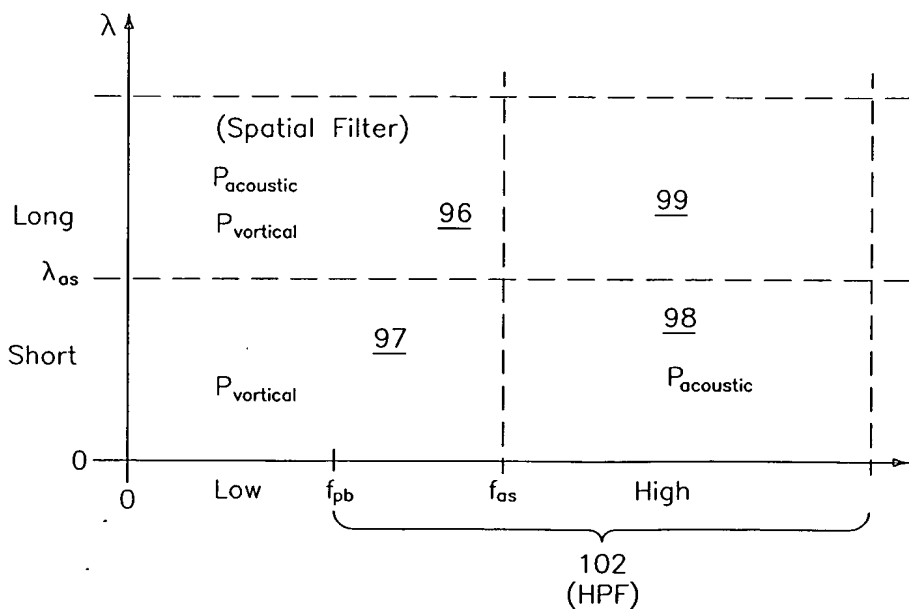


FIG. 6

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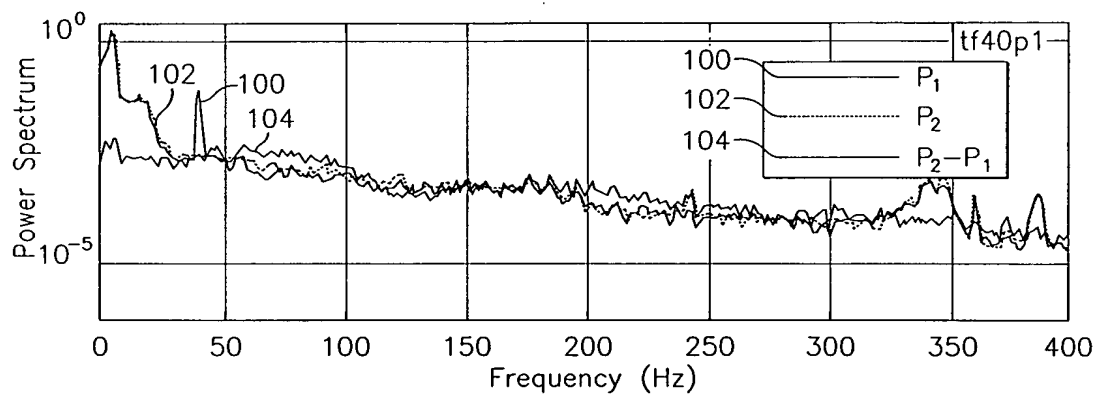


FIG. 7

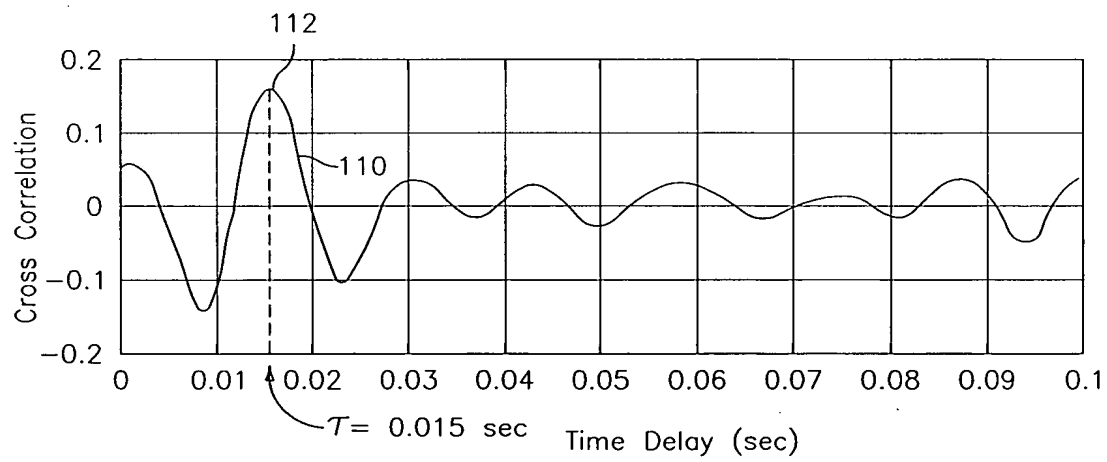
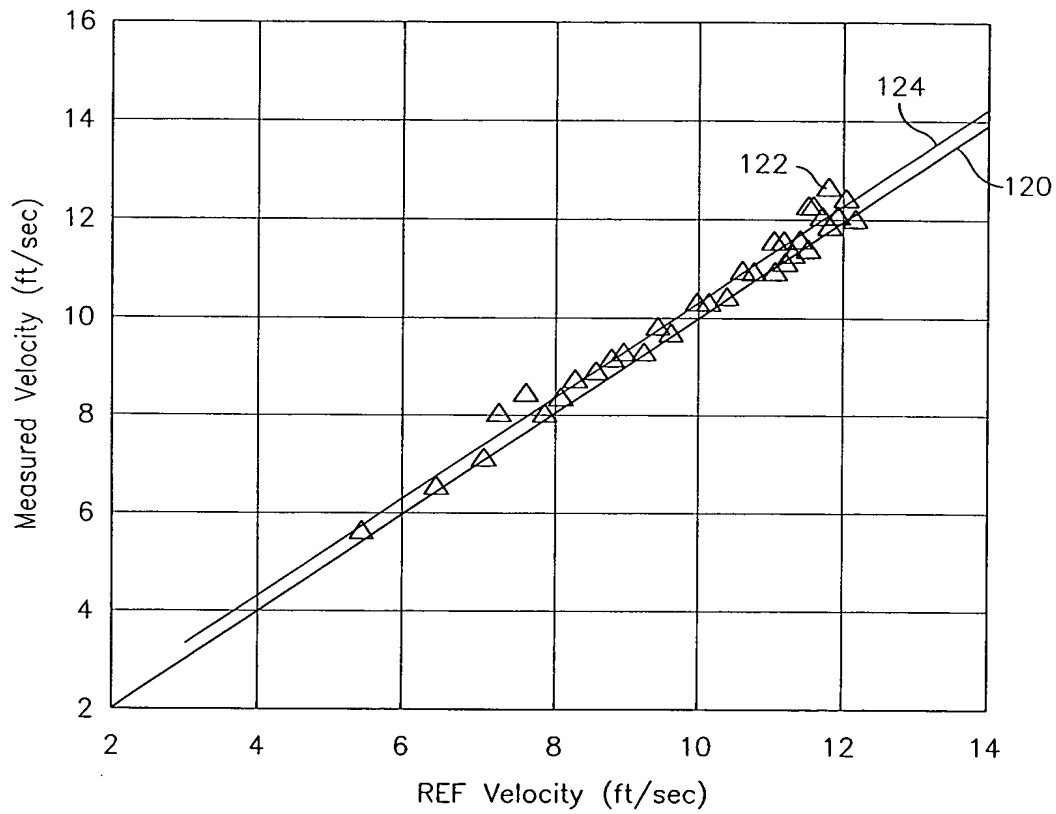


FIG. 8

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**FIG. 9**

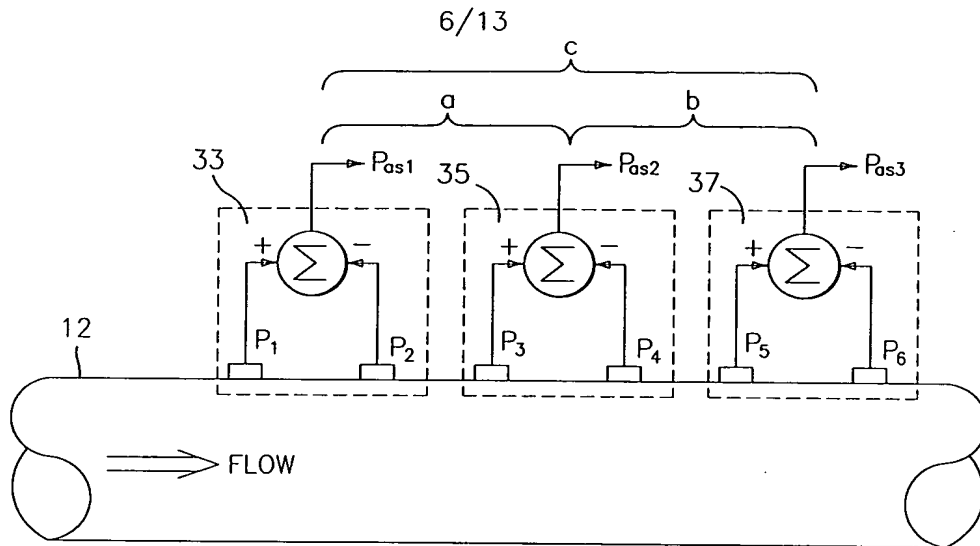


FIG. 10

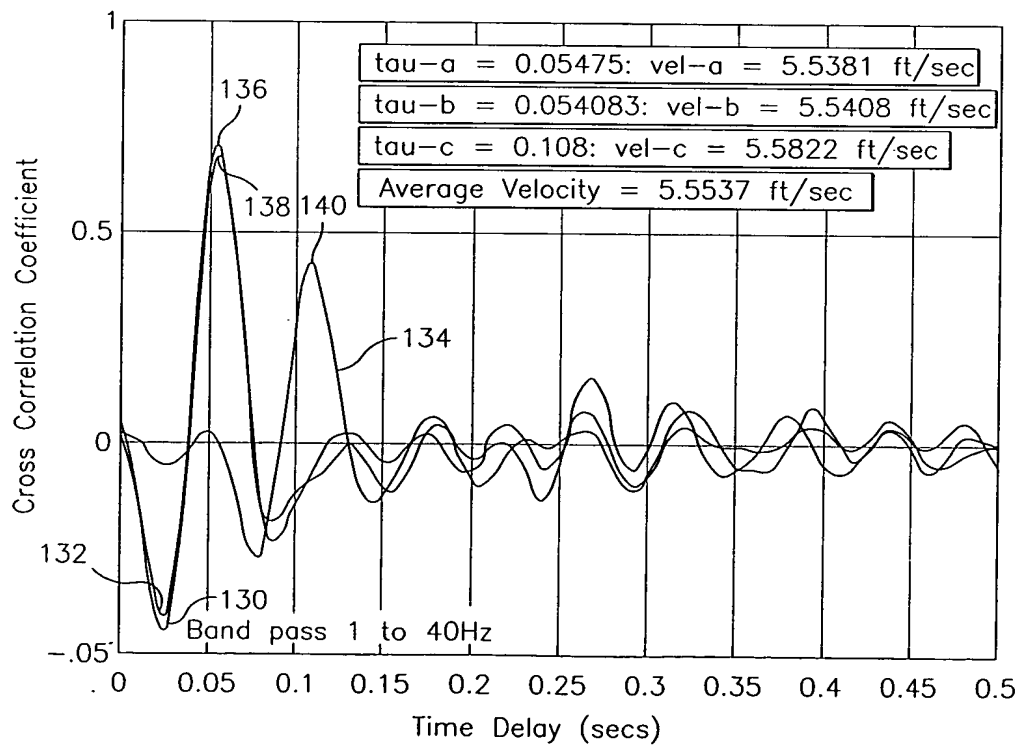
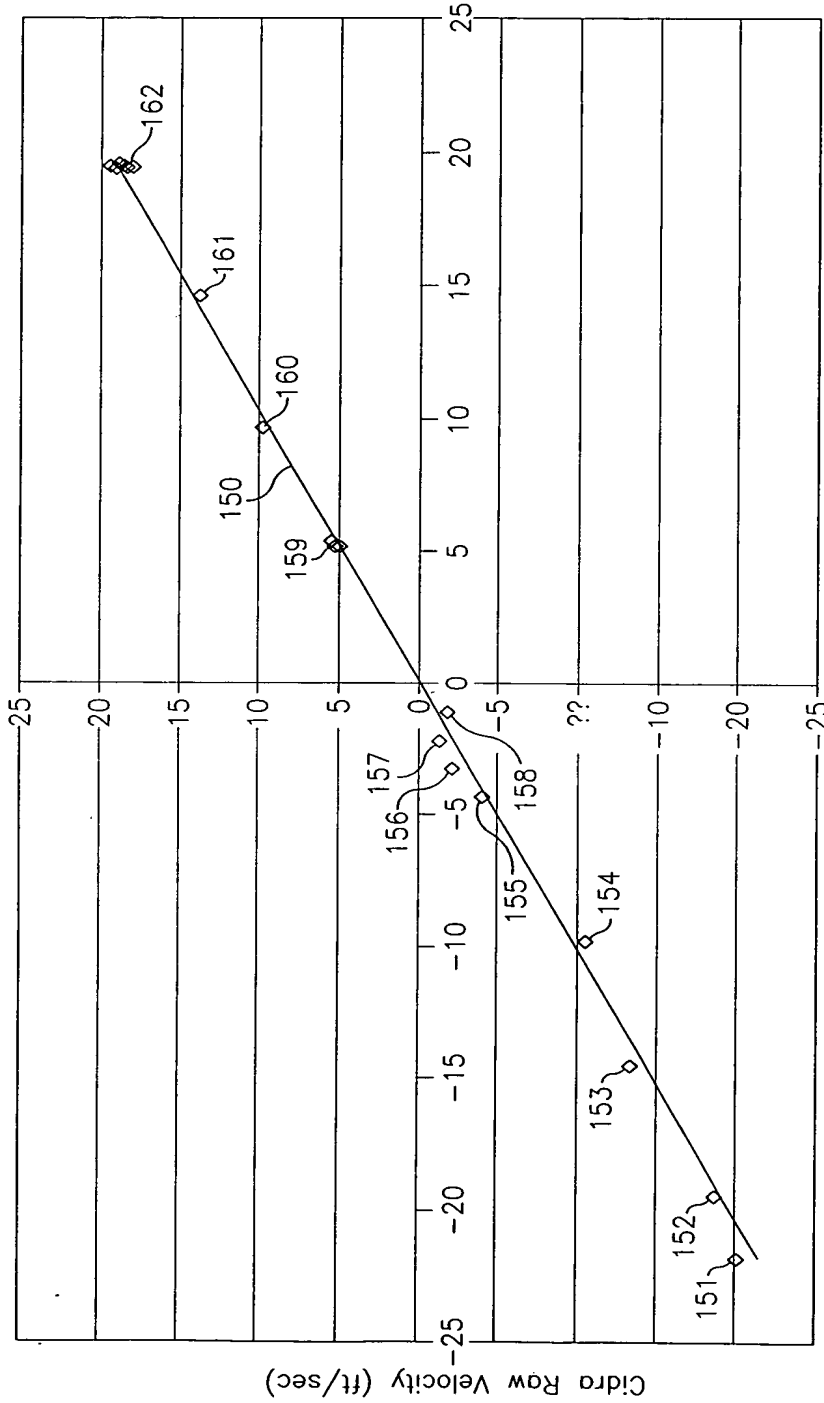


FIG. 11

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Reference Velocity (ft/sec)

FIG. 12

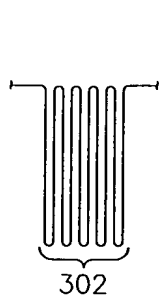


FIG. 17

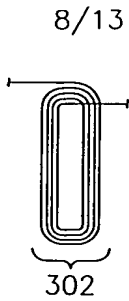


FIG. 18

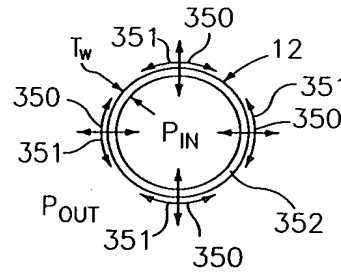


FIG. 13

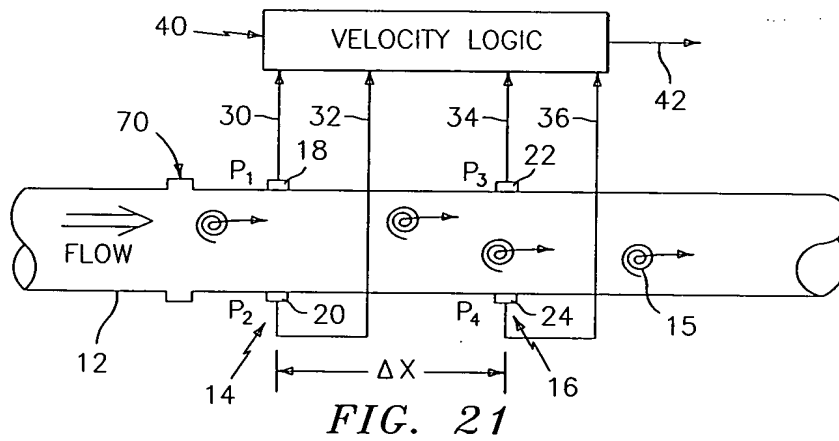


FIG. 21

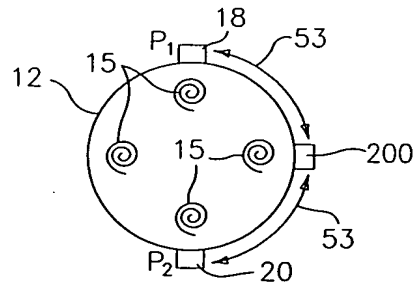


FIG. 22

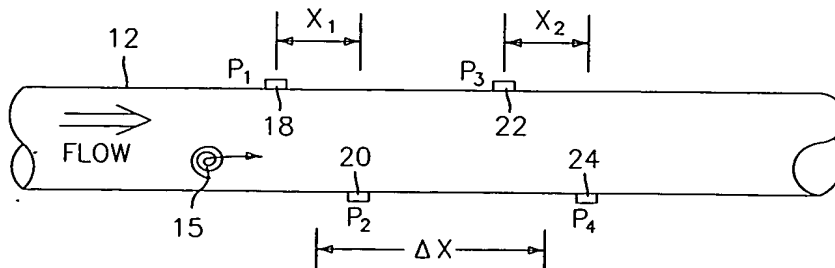


FIG. 23

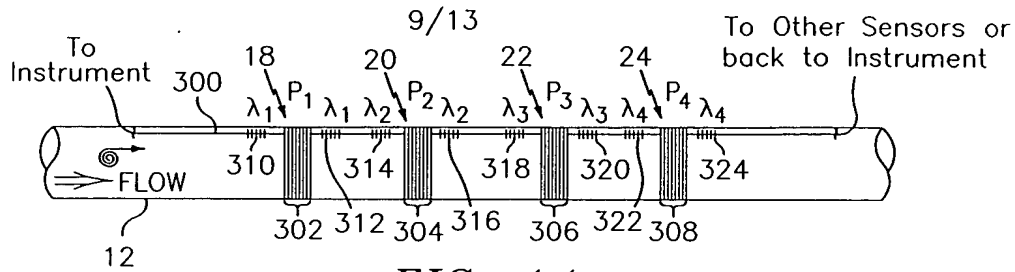


FIG. 14

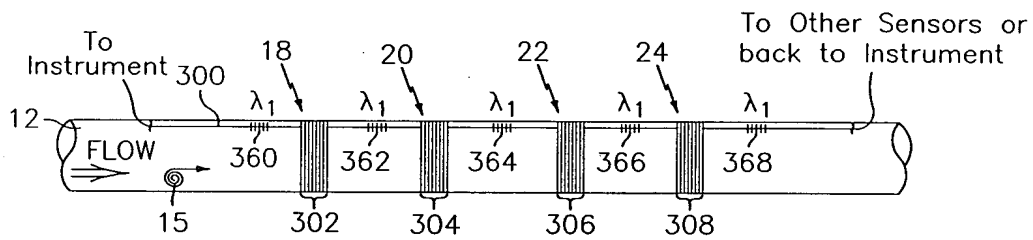


FIG. 15

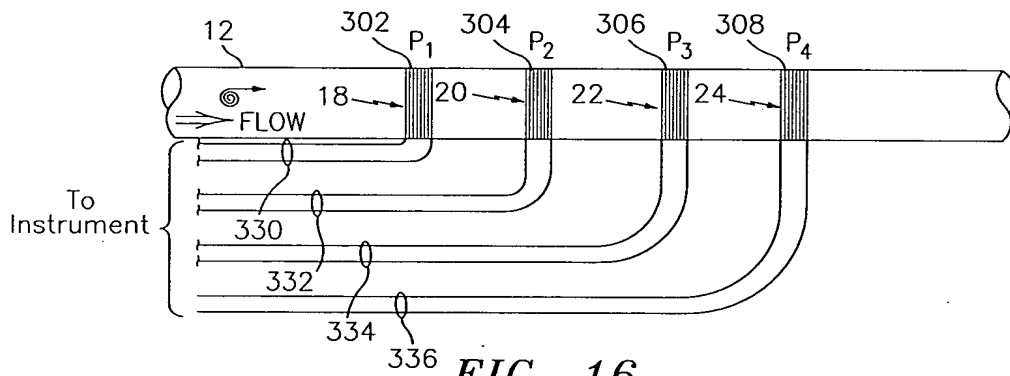


FIG. 16

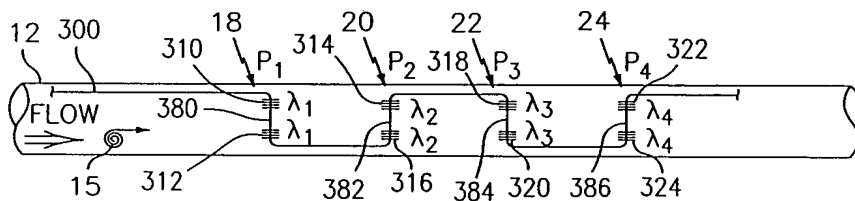


FIG. 19

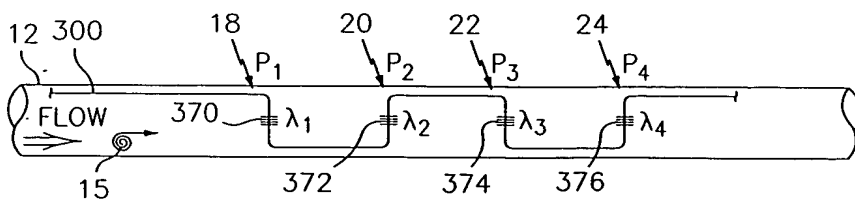
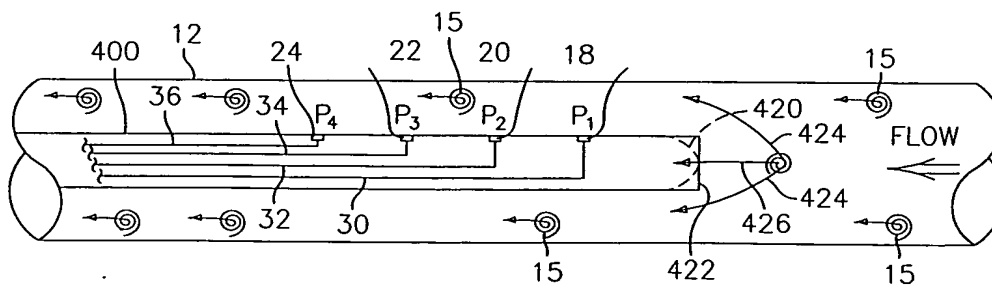
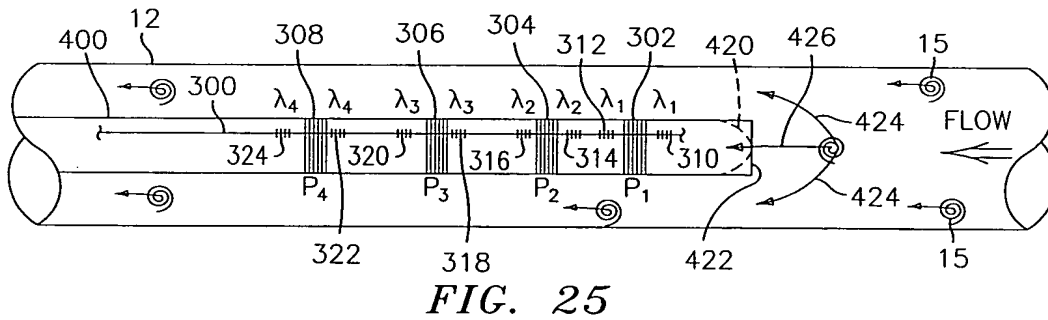
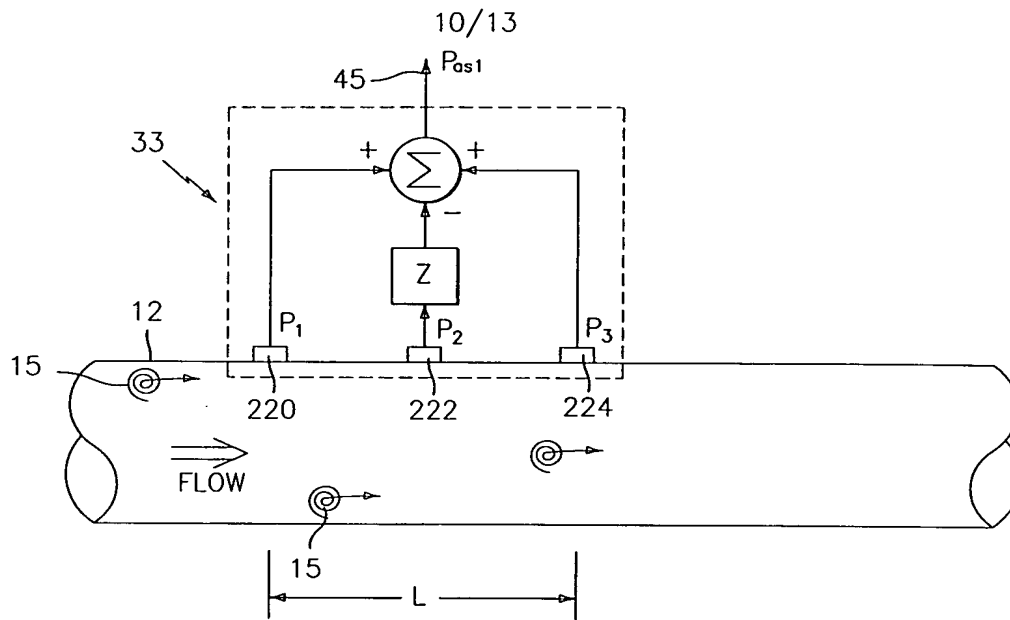


FIG. 20



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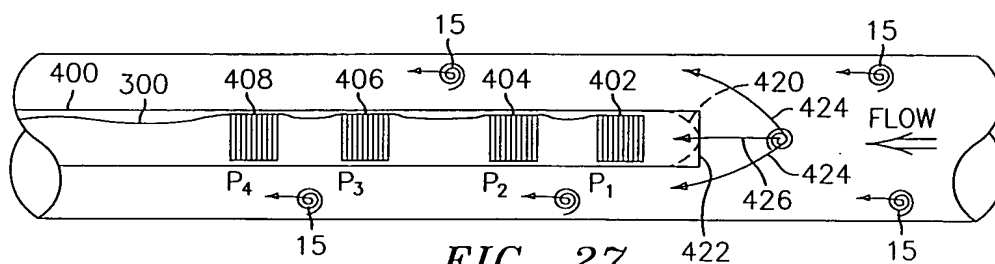


FIG. 27

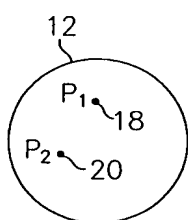


FIG. 28

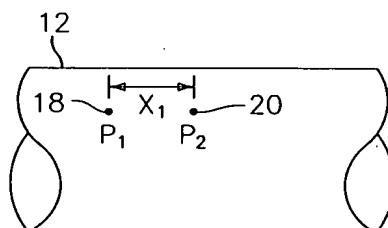


FIG. 29

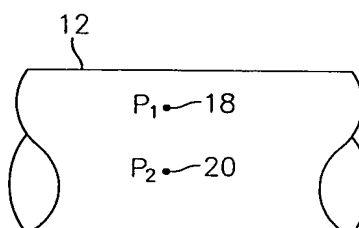


FIG. 30

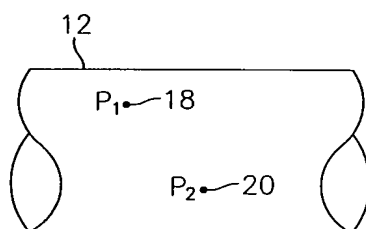


FIG. 31

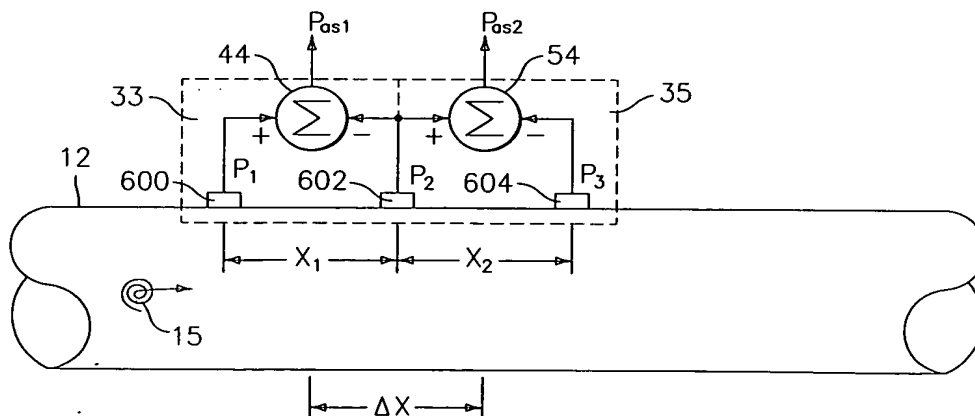
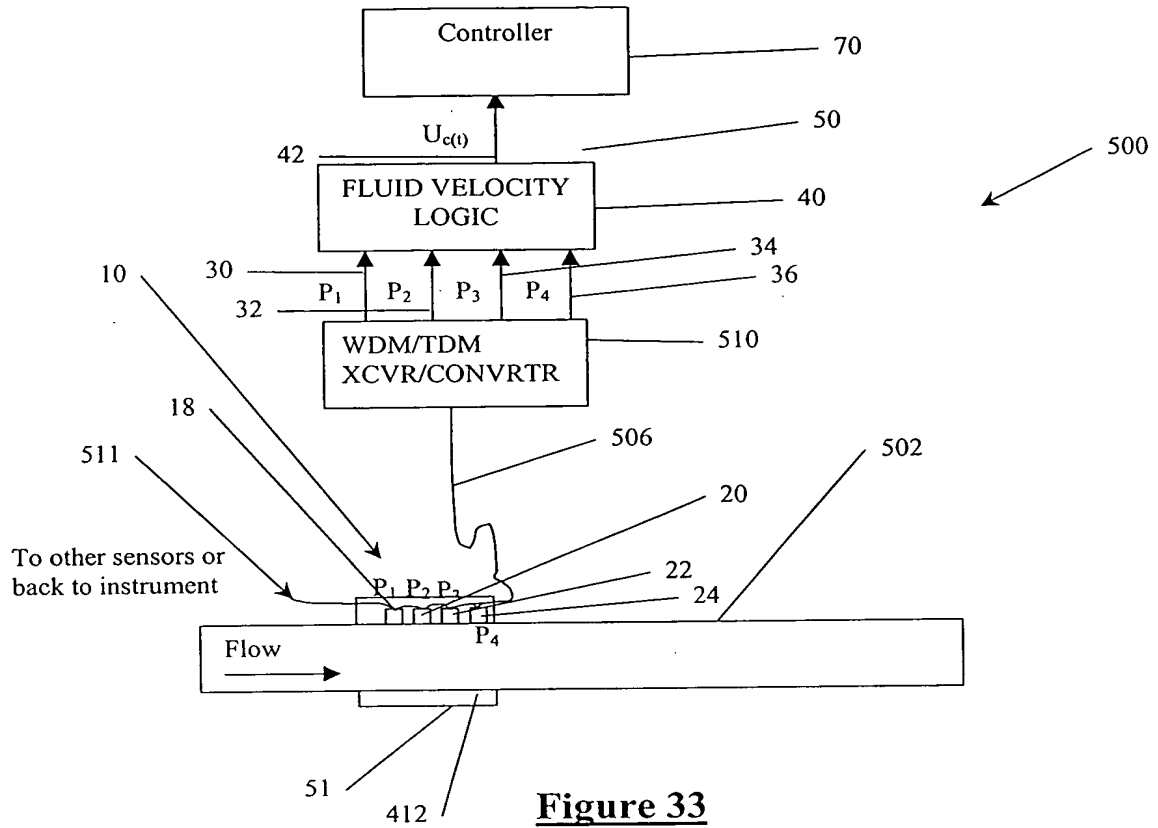


FIG. 32

**Figure 33**

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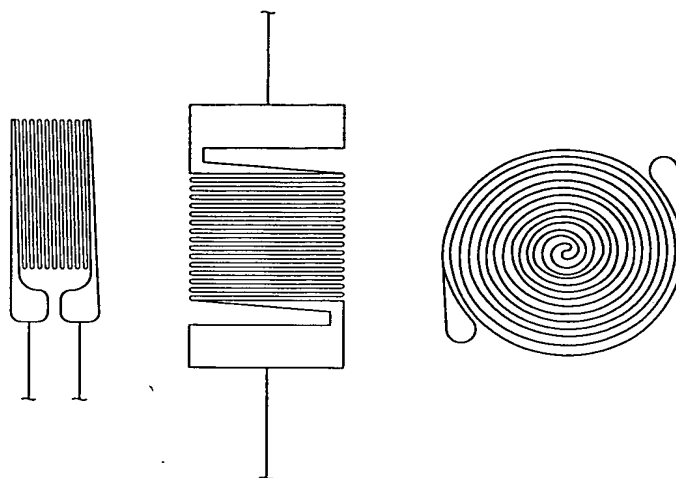


FIG. 34

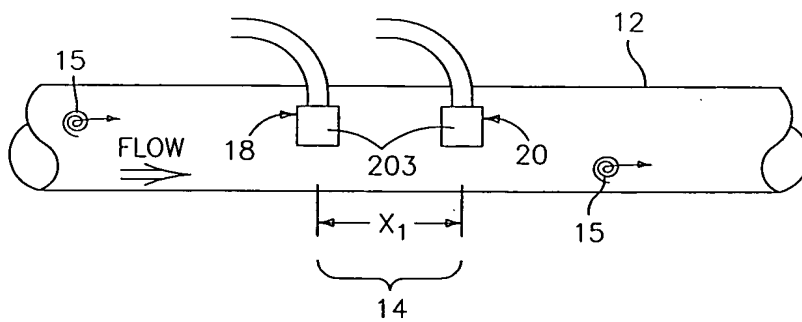


FIG. 35